

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. ASC-057C1

First Named Inventor Hammond

Title METHOD OF SELECTIVE REMOVAL OF SiGe ALLOYS

APPLICATION ELEMENTS

ADDRESS TO: Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

1. ☒ Fee Transmittal Form2. ☐ Small Entity Status☐ Applicant claims small entity status☐ Status established in prior application and is still proper and desired3. ☒ Specification and Drawings [Total Pages 23]

- Written Description - (11 pages)

- Claims - (5 pages)

- Abstract - (1 page)

- Sheets of Drawings - (6 sheets)

☐ Formal☒ Informal4. ☒ Oath or Declaration [Total Pages 3]a. ☐ Newly executed (original)b. ☒ Copy from a prior application (37 CFR 1.63(d))

(for continuation/divisional with Box 17 completed)

[Note Box 5 below]

5. ☒ Incorporation by Reference (usable if Box 4b is checked)

The entire Disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

6. ☒ Application Data Sheet7. ☐ Nucleotide and/or Amino Acid Sequence Submission☐ Computer Readable Form (CRF)☐ Paper Copy (identical to computer copy)☐ CD (2 copies) (identical to computer copy)☐ Statement verifying identity of above copies**ACCOMPANYING APPLICATION PARTS**8. ☐ 37 CFR 3.73(b) Statement (when there is an assignee)☐ Power of Attorney9. ☐ English Translation Document (if applicable)10. ☒ Information Disclosure Statement (IDS)/PTO-1449☐ Copies of IDS Citations11. ☒ Preliminary Amendment☒ Formal Drawings [Total Sheets 6]☒ Transmittal of Formal Drawings12. ☒ Return Receipt Postcard (specifically itemized)13. ☐ Certified Copy of Priority Document(s) (if foreign priority claimed)14. ☐ Nonpublication Request Under 35 U.S.C. 122(b)15. ☐ CD in duplicate for large table or computer program16. ☐ Other:17. ☒ If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:☒ Continuation of prior application Serial No. 10/172,542, filed June 14, 2002, the entire disclosure of which is incorporated by reference herein.

Priority to the above application(s) is claimed under 35 U.S.C. 120.

Prior application information: Examiner: Walter L. Lindsay Jr. Group/Art Unit: 2812.

18. ☒ Priority - 35 U.S.C. 119☒ Priority of application Serial No. 60/298,153 filed on June 14, 2001 is claimed under 35 U.S.C. 119(e).☐ The certified copy has been filed in prior U.S. application Serial No. ____/____ on ____.☐ The certified copy will follow.**CORRESPONDENCE ADDRESS**

Direct all correspondence to: Patent Administrator
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High Street Tower
125 High Street
Boston, MA 02110
Tel. No.: (617) 248-7000
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Date: March 10, 2004
Reg. No. 50,773
Tel. No.: (617) 248-7453
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Respectfully submitted,

Mark L. Beloborodov
Attorney for Applicants
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22713
U.S. PTO

EXPRESS MAIL MAILING LABEL NO. EV334229294US

FEE TRANSMITTAL
FY 2004*Complete if Known*

| | |
|---------------------------|------------------|
| Application Serial Number | Not yet assigned |
| Filing Date | Herewith |
| First Named Inventor | Hammond |
| Group Art Unit | Not yet assigned |
| Examiner Name | Not yet assigned |
| Attorney Docket No. | ASC-057C1 |

METHOD OF PAYMENT

1. ☒ Payment Enclosed:
☒ Check ☐ Money Order ☐ Other
2. ☒ The Commissioner is hereby authorized to credit or charge any fee indicated below for this submission to Deposit Account No. 20-0531.
☐ Required Fees (copy of this sheet enclosed).
☒ Additional fee required under 37 CFR 1.16 and 1.17.
☒ Overpayment Credit.
3. ☐ Applicant claims small entity status.

FEE CALCULATION**1. FILING FEE****Large Entity**

| Fee (\$) | Fee Description | Fee Paid |
|----------|------------------------|----------|
| 770 | Utility filing fee | 770.00 |
| 340 | Design filing fee | |
| 160 | Provisional filing fee | |

| | Number Filed | Number Extra | Rate | Amount |
|--|--------------|--------------|------|--------|
|--|--------------|--------------|------|--------|

| | | | | |
|--------------|----|----------|--------------|--------|
| Total Claims | 28 | - 20 = 8 | x \$ 18.00 = | 144.00 |
|--------------|----|----------|--------------|--------|

| | | | | |
|--------------------|---|---------|--------------|------|
| Independent Claims | 2 | - 3 = 0 | x \$ 86.00 = | 0.00 |
|--------------------|---|---------|--------------|------|

☐ Multiple Dependent Claim(s), if any \$290.00 =

TOTAL: 914.00

SMALL ENTITY DISCOUNT:

SUBTOTAL (1) (\$) 914.00

2. AMENDMENT CLAIM FEES

| Claims Remaining After Amend. | Highest No. Previously Paid For | Present Extra | Rate | Fee Paid |
|-------------------------------|---------------------------------|---------------|------|----------|
|-------------------------------|---------------------------------|---------------|------|----------|

| | | | | |
|-------|---|---|--------------|--|
| Total | - | = | x \$ 18.00 = | |
|-------|---|---|--------------|--|

| | | | | |
|--------|---|---|--------------|--|
| Indep. | - | = | x \$ 86.00 = | |
|--------|---|---|--------------|--|

☐ First Presentation of Multiple Dep. Claim + \$290.00 =

TOTAL: (\$0.00)

SMALL ENTITY DISCOUNT: (\$0.00)

SUBTOTAL (2) (\$) 0.00

FEE CALCULATION (continued)**3. ADDITIONAL FEES**

| Large Entity Fee (\$) | Small Entity Fee (\$) | Fee Description | Fee Paid |
|-----------------------|-----------------------|--|----------|
| 130 | 65 | Surcharge - late filing fee or oath | |
| 50 | 25 | Surcharge - late provisional filing fee or cover sheet | |
| 130 | 130 | Non-English specification | |
| 2,520 | 2,520 | Request for ex parte reexamination | |
| 110 | 55 | Extension for reply within first month | |
| 420 | 210 | Extension for reply within second month | |
| 950 | 475 | Extension for reply within third month | |
| 1480 | 740 | Extension for reply within fourth month | |
| 2010 | 1005 | Extension for reply within fifth month | |
| 330 | 165 | Notice of Appeal | |
| 330 | 165 | Filing a brief in support of an appeal | |
| 290 | 145 | Request for oral hearing | |
| 130 | 130 | Petitions to the Commissioner | |
| 180 | 180 | Submission of Information Disclosure Statement | |
| 770 | 385 | Filing a submission after final rejection (37 CFR 1.129(a)) | |
| 770 | 385 | For each additional invention to be examined (37 CFR 1.129(b)) | |
| 100 | 100 | Certificate of Correction for applicant's error | |
| 110 | 55 | Submission of Terminal Disclaimer | |
| Other fee (Specify) | | | |
| Other fee (Specify) | | | |

SUBTOTAL (3) (\$)

SUBTOTAL (1) 914.00

SUBTOTAL (2) 0.00

SUBTOTAL (3) 0.00

TOTAL (\$) 914.00

CORRESPONDENCE ADDRESS

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Respectfully submitted,

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EXPRESS MAIL MAILING LABEL NO. EV334229294US

PATENT

Attorney Docket No. ASC-057C1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Hammond *et al.*
SERIAL NUMBER: Not yet assigned **ART UNIT:** Not yet assigned
FILING DATE: Herewith **EXAMINER:** Not yet assigned
TITLE: METHOD OF SELECTIVE REMOVAL OF SiGe ALLOYS

Particulars of Prior Application:

Serial No.: 10/172,542

Filed: June 14, 2002

Group No.: 2812

Examiner: Walter Lee Lindsay Jr.

Mail Stop PATENT APPLICATION
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL OF FORMAL DRAWINGS

Sir:


Enclosed is one set of formal drawings, comprising 6 sheets, for the above-identified patent application. Applicants request that the informal drawings in the above-identified application be replaced with the formal drawings submitted herewith. Applicants submit that no new matter is added and respectfully request that the proposed formal drawings be considered and entered.

Respectfully submitted,

Date: March 10, 2004

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3034786



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